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## UTILITY PATENT APPLICATION TRANSMITTAL

pond to a concentration		_	
Attorney Docket No.	ATODP0100US	O	•
First Inventor	Fuerhaupter et al.	<u>P</u>	7
Title	IMPROVED METHOD FOR .	. 0	L
Express Mail Label No.	ER054909531US	988	

(Only for nev	w nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. ER	054909531US	_ <u></u>
	APPLICATION ELEMENTS apter 600 concerning utility patent application contents.	ADDRESS TO:	all Stop Patent Application ommissioner for Patents O. Box 1450 exandria VA 22313-1450	03
2. Applican See 37 ( 3. Specifica (preferred - Descrip - Cross R - Stateme - Referen or a con - Backgro - Brief Su - Brief De - Detaillec - Claim(s	d arrangement set forth below) tive title of the invention Reference to Related Applications ent Regarding Fed sponsored R & D nce to sequence listing, a table, mputer program listing appendix ound of the Invention ummary of the Invention escription of the Drawings (if filed) d Description	Computer Program  8. Nucleotide and/or Amin (if applicable, all necess a. Computer Re b. Specification i. CD-RO ii. Paper c. Statements  ACCOMPANYIN	o Acid Sequence Submission ary) ader Form (CRF) Sequence Listing on: M or CD-R (2 copies); or verifying identity of above copies NG APPLICATION PARTS	
5. Oath or Decla a. Newl b. Copy (for c  i. D  Si ni 1.	g(s) (35 U.S.C. 113) [Total Sheets 6 ]  aration [Total Sheets 3 ]  ly executed (original or copy)  y from a prior application (37 CFR 1.63(d))  continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S)  ligned statement attached deleting inventor(s)  name in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  cation Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73(b) 3 (when there is at English Translati 12. Information Discotory 13. Preliminary Ame 14. Return Receipt F (Should be spectory 15. Certified Copy of (if foreign priority 16. Nonpublication F (b)(2)(B)(i). Applor its equivalent. Other: Certified Company 17.	n assignee) Attorney on Document (if applicable) losure Copies of IDS PTO-1449 Citations ndment Postcard (MPEP 503) ifically itemized) If Priority Document(s) is claimed) Request under 35 U.S.C. 122 icant must attach form PTO/SB/35 icate_of_Express_Mailing.	
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS				
Custome	er Number:	OR 🗸	Correspondence address below	
	Thomas W. Adams			
	Renner, Otto, Boisselle & Sklar,			
	1621 Euclid Avenue, Nineteenth F Cleveland	State Ohio	Zip Code   44115-21	91
		Telephone (216) 621-11	.13 Fax (216)621-	-6165
Name (Print/Typ	pe) Thomas M. Adams 1) 1	Registration No. (Attorney/		
Signature	Manual Sklau	10	Date 30 Cot	13

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (08-03)
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## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

TO

1164.00 (\$)

Complet if Known		
Application Number	Not yet assigned	
Filing Date	Herewith	
First Named Inventor	Fuerhaupter et al.	
Examiner Name	Not yet assigned	
Art Unit	Not yet assigned	
Attorney Docket No.	ATODP0100US	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity Small Entity				
Deposit To 2000	Fee Fee Fee Fee Fee Description  Code (\$) Code (\$)  Fee Paid				
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath				
Deposit Renner, Otto, Boisselle & Sklar, LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
Name	1053 130 1053 130 Non-English specification				
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIR prior to				
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month				
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month				
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month				
1001 770 2001 385 Offinity fining fee 750.00	1401 330 2401 165 Notice of Appeal				
1002 540 2002 170 Besign ming led	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 750.00	1452 110 2452 55 Petition to revive - unavoidable				
	1453 1,330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,550 2501 655 Othing Issue lee (01 feissue)				
Extra Claims below Fee Paid	1				
Total Claims 43 -20** = 23 X 18 = 414	1503 640 2503 320 Plant issue lee				
Claims Multiple Dependent    3   -3** =   0     X     84   =   0	1460 130 1460 130 Petitions to the Commissioner				
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
414.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
or number previously paid, it greater, I or reassues, see above	(**/				

SUBMITTED BY				(Complete	(if applicable)
Name (Print/Type)	Thomas W. Adams	Registration No. (Attorney/Agent)	35,047	Telephone	(216) 621-1113
Signature	Monush (khun	UP .		Date	30 Sept. 03

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## **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that the attached patent application (along with any other paper referre	ed
to as being attached or enclosed) is being deposited with the United States Postal Service	ce
on this date <u>September 30, 2003</u> , in an envelope as "Express Ma	ail
Post Office to Addressee" Mailing Label Number	o.
Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450.	a,
Janet Farr	
Typed or Printed Name of Person Mailing Paper	
(Signature of Person Mailing Paper)	
(Signature of Person Mailing Paper)	